## CITY OF ILWACO RESOLUTION NO. 2011-02

A RESOLUTION OF THE CITY OF ILWACO, WASHINGTON, PROVIDING FOR CHARGES FOR EXTRAORDINARILY HIGH CONCENTRATIONS OF WASTEWATER DISCHARGE

WHEREAS, Chapter 13 of the Ilwaco Municipal Code provides for permit fees, monthly charges associated with discharge permits and costs related to high concentrations of wastewater; and

WHEREAS, the Ilwaco Municipal Code provides for the City Council to establish such fees.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF ILWACO, WASHINGTON, DOES RESOLVE AS FOLLOWS:

## Section 1. Establishing related fees and related charging regulations.

The City of Ilwaco hereby adopts the following related fees and related charging regulations for extraordinarily high concentrations of wastewater discharge effective per Section 2 of this resolution:

- a. City of Ilwaco Discharge Permit Fee: \$150 plus determination costs.
- b. Overconcentration fees: For those dischargers with determined Biological Oxygen Demand (BOD) concentrations above 250/mg/liter, and holding a City of Ilwaco Discharge permit, the monthly fee shall be as follows:
  - 1) \$1.02 per pound BOD in concentrations in excess of 250mg/liter
  - 2) \$0.99 per pound TSS in concentrations in excess of 250mg/liter
- c. Calculation: The monthly fee for overloading shall be calculated per Exhibit A.

## Section 2. Effective Date.

This Resolution, being an exercise of power specifically delegated to the city legislative body, is not subject to referendum and shall take effect five (5) days after passage by the City Council, whichever is later.

PASSED BY THE CITY COUNCIL OF THE CITY OF ILWACO, AND SIGNED IN AUTHENTIFICATION OF ITS PASSAGE THIS 14<sup>TH</sup> DAY OF MARCH, 2011.

Mike Cassinelli, Mayor

ATTEST:

PJ Kezele, Deputy City Clerk

VOTE	Jensen	Marshall	Forner	Cassinelli
Ayes	X	X	X	
Nays				
Abstentions				
Absent				

EXHIBIT A: CALCULATION OF OVER-CONCENTRATION CHARGES

Overconcentrated Pollutant	BOD	TSS	
1. Actual / Estimated			
concentration mg/liter			mg/liter
2. Minus 250 mg/liter	250	250	mg/liter
equals:			
3. Overconcentration if 1 is greater		-	
than 2: 1 minus 2			
4. Times 8.34 pounds per million	8.34	8.34	lbs/Million
gallons per mg/liter			Gallons//mg/liter
5. Divided by 1,000,000	1,000,000	1,000,000	Million
			Gallons/gallon
equals:			
6. Overconcentration lbs per			
gallon			lbs/gallon
7. Times Actual / Estimated flow			
per month			Gallons per month
equals:			<del>-</del>
8. Pounds overloading per month.			lbs
9. Times charge per lb	\$1.02	\$0.99	\$/lb
equals			
*			
10. Times: number of months in			
this calculation			
equals			lbs
1			
11. Charge for overloading			Total BOD and TSS
	\$	\$	\$